REMARKS

Claim 19 has been canceled without prejudice. Claims 1, 8, 9, 11 and 20 have been

amended. Claims 1-18, and 20 are currently pending. Reexamination and allowance of

the pending claims are respectfully requested.

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Allowable subject matter

Applicant thanks the Examiner for the indication that claims 8-9 and 19-20 are objected

to as being dependent upon a rejected base claim, but would be allowable if rewritten in

independent from including all of the limitations of the base claim and any intervening

10 claims.

Claim Rejections and objections

Claims 1-7, and 10-18 are rejected under 35 U.S.C. 102(e) as being anticipated by

Hwang (US Pub. No. 2004/0136474). Claim 1, 2, 4-7, 10-13 and 16-18 are rejected under 35

U.S.C. 102(e) as being anticipated by Jaffe (US Pat. No. 7,239,357)

New and amended Claims

The claim 1 is amended to include the limitation "the DC detector comprises an adder,

a delay unit and a multiplier". Applicant points out that Hwang or Jaffe not teach "the DC

detector comprises an adder, a delay unit and a multiplier". Therefore, applicant asserts

that amended claim 1 should be found allowable with respect to the teachings of Hwang or

Jaffe. Claim 8 is therefore amended. As claims 2-10 are dependent on independent claim 1,

if independent claim 1 is found allowable, so too should their dependent claim 2-10.

Consideration of currently amended claim 1 and its dependent claims are respectfully

25 requested.

Because claim 19 is indicated by examiner as being allowable if rewritten to include all

limitations of the base claim, claim 11 is amended to include all limitations of claims 19.

Claims 19 is therefore cancelled. Claim 20 is amended to be dependent on claim 11. If

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independent claim 11 is found allowable, so too should their dependent claims 12-18 and 20. Consideration of currently amended claim 10 and its dependent claims are respectfully requested.

Thus, claims 1 and 11 are in condition for allowance. If independent claim 1, and 11 are found allowable, so too should their dependent claims. Thus, all pending claims are submitted to be in condition for allowance.

Summary

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In view of the foregoing amendments and remarks, Applicant submits that this application is now in condition for allowance and such action is respectfully requested.

Sincerely yours,

Wententan			
COUNTRAL DE CO	Date:	01.07.2008	

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